

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L1 | 18 | US-5830145-\$.DID. OR US-5892583-\$.DID. OR US-5904651-\$.DID. OR US-0594333-\$.DID. OR US-5949929-\$.DID. OR US-6006128-\$.DID. OR US-6141577-\$.DID. OR US-6134003-\$.DID. OR US-6198540-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L2 | 8 | US-0631490-\$.DID. OR US-6485413-\$.DID. OR US-6522913-\$.DID. OR US-6529770-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L3 | 16 | US-4805627-\$.DID. OR US-5363849-\$.DID. OR US-5640960-\$.DID. OR US-5752518-\$.DID. OR US-5994690-\$.DID. OR US-6152977-\$.DID. OR US-6491647-\$.DID. OR US-0661339-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L4 | 13491 | 600/407-478.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:58 |
| L5 | 47 | 600/162.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:58 |
| L6 | 385 | 250/316.1-317.1.ccls.. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L7 | 98 | barbato.in. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L8 | 462 | 600/473.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L9 | 0 | 7 and 8 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L10 | 13946 | 1 or 2 or 3 or 4 or 5 or 6 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:00 |

| | | | | | | |
|-----|--------|--|--|----|----|------------------|
| L11 | 1 | 10 and 7 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:03 |
| L12 | 21 | 10 and interface with light with detector | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:04 |
| L13 | 231998 | "21" and analog with digital or a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:04 |
| L14 | 150898 | "21" and analog with digital or "21" and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L15 | 150898 | "21" and analog with digital or "21" and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L16 | 10 | 12 and analog with digital or 12 and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L17 | 5 | 16 and converter | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:09 |
| L18 | 1 | 16 and ultrasound with converter | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:20 |
| L19 | 2 | "6697654".pn. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:20 |
| L20 | 0 | 19 and ultrasound | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:28 |
| L21 | 5 | 16 not 17 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:28 |

| | | | | | | |
|----|----|--|--|----|----|------------------|
| S1 | 18 | US-5830145-\$.DID. OR US-5892583-\$.DID. OR US-5904651-\$.DID. OR US-0594333-\$.DID. OR US-5949929-\$.DID. OR US-6006128-\$.DID. OR US-6141577-\$.DID. OR US-6134003-\$.DID. OR US-6198540-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:19 |
| S2 | 8 | US-0631490-\$.DID. OR US-6485413-\$.DID. OR US-6522913-\$.DID. OR US-6529770-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:21 |
| S3 | 16 | US-4805627-\$.DID. OR US-5363849-\$.DID. OR US-5640960-\$.DID. OR US-5752518-\$.DID. OR US-5994690-\$.DID. OR US-6152977-\$.DID. OR US-6491647-\$.DID. OR US-0661339-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:21 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L1 | 18 | US-5830145-\$.DID. OR US-5892583-\$.DID. OR US-5904651-\$.DID. OR US-0594333-\$.DID. OR US-5949929-\$.DID. OR US-6006128-\$.DID. OR US-6141577-\$.DID. OR US-6134003-\$.DID. OR US-6198540-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L2 | 8 | US-0631490-\$.DID. OR US-6485413-\$.DID. OR US-6522913-\$.DID. OR US-6529770-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L3 | 16 | US-4805627-\$.DID. OR US-5363849-\$.DID. OR US-5640960-\$.DID. OR US-5752518-\$.DID. OR US-5994690-\$.DID. OR US-6152977-\$.DID. OR US-6491647-\$.DID. OR US-0661339-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:57 |
| L4 | 13491 | 600/407-478.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:58 |
| L5 | 47 | 600/162.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:58 |
| L6 | 385 | 250/316.1-317.1.ccls.. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L7 | 98 | barbato.in. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L8 | 462 | 600/473.ccls. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L9 | 0 | 7 and 8 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 11:59 |
| L10 | 13946 | 1 or 2 or 3 or 4 or 5 or 6 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:00 |

| | | | | | | |
|-----|--------|--|--|----|----|------------------|
| L11 | 1 | 10 and 7 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:03 |
| L12 | 21 | 10 and interface with light with detector | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:04 |
| L13 | 231998 | "21" and analog with digital or a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:04 |
| L14 | 150898 | "21" and analog with digital or "21" and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L15 | 150898 | "21" and analog with digital or "21" and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L16 | 10 | 12 and analog with digital or 12 and a/d | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:05 |
| L17 | 5 | 16 and converter | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:09 |
| L18 | 1 | 16 and ultrasound with converter | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:20 |
| L19 | 2 | "6697654".pn. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:20 |
| L20 | 0 | 19 and ultrasound | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:28 |
| L21 | 5 | 16 not 17 | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 12:28 |

| | | | | | | |
|----|----|--|--|----|----|------------------|
| S1 | 18 | US-5830145-\$.DID. OR US-5892583-\$.DID. OR US-5904651-\$.DID. OR US-0594333-\$.DID. OR US-5949929-\$.DID. OR US-6006128-\$.DID. OR US-6141577-\$.DID. OR US-6134003-\$.DID. OR US-6198540-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:19 |
| S2 | 8 | US-0631490-\$.DID. OR US-6485413-\$.DID. OR US-6522913-\$.DID. OR US-6529770-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:21 |
| S3 | 16 | US-4805627-\$.DID. OR US-5363849-\$.DID. OR US-5640960-\$.DID. OR US-5752518-\$.DID. OR US-5994690-\$.DID. OR US-6152977-\$.DID. OR US-6491647-\$.DID. OR US-0661339-\$.DID. | USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/05/02 10:21 |